

16310 U.S. PTO



021004

Express Mail No. EV415226390US
US Utility Patent Application

From

FULBRIGHT & JAWORSKI L.L.P.
80 South Eighth Street, Suite 2100
Minneapolis, Minnesota 55402-2112
(612) 321-2800

22857 U.S. PTO
10/775310



PATENT APPLICATION TRANSMITTAL LETTER

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

"Express Mail" label No. EV415226390US

Date of Deposit: February 9, 2004

I hereby certify that this is being deposited with the United States Postal Service Express "Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:

Printed/Typed Name: John F. Klos, Esq.

Sir:

Transmitted herewith for filing under 37 C.F.R. 1.53(b) is a(n):

- ☒ Utility
- ☒ Original patent application,

Applicant: Fiedler, Alan
For: Phase Multiplier Circuit

Enclosed are:

1. ☒ 21 pages of written description, claims and abstract.
2. ☒ 7 sheets of drawings.
3. ☒ Combined Declaration and Power of Attorney.

(a) ☒ Newly executed (original or copy)

(b) ☐ Copy from prior application (37 CFR 1.63(d))

(for continuation/divisional if Box 5 completed)

4. ☐ Incorporation by Reference (useable if Box (b) is checked).

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 3(b), is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

5. ☐ **If a CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: ____.

6. ☐ Assignment Papers (recordation cover sheet and assignment).

7. ☒ Applicant claims small entity status under 37 CFR 1.9 and 37 CFR 1.27.

8. ☐ Information Disclosure Statement and Form PTO-1449. ☐ Copies of IDS Citations.

9. ☐ Preliminary Amendment
10. ☒ Return Receipt Postcard (MPEP 503) *(should be specifically itemized)*
11. ☐ Certified Copy of Priority Document(s) *(if foreign priority is claimed)*
12. ☐ Other: _____

13. Utility Fee Calculation

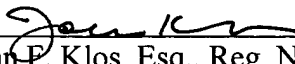
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
	TOTAL CLAIMS (37 C.F.R. § 1.16(c) or (j))	14	- 20 =	0	X \$ 18 = 00.00
	INDEPENDENT CLAIMS (37 C.F.R. § 1.16(b) or (l))	4	- 3 =	1	X \$ 86 = 86.00
	MULTIPLE DEPENDENT CLAIMS (if applicable) (37 C.F.R. § 1.16(d))			+	=
				Basic Fee	770.00
				Total of above Calculations =	856.00
	Reduction by 50% for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27 & 1.28)				428.00
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent			TOTAL =	\$428.00

Method of Fee Payment

14. ☐ A check in the amount of \$0.00 to cover the filing fee is enclosed.
15. ☐ A check in the amount of \$0.00 to cover the assignment recordal fee is enclosed.
16. ☒ Please charge my Deposit Account No. 50-1212 (JFK/30,500-05US) in the total amount of the filing fee and the assignment recordation fee, if any. A duplicate of this Transmittal Letter is enclosed.
17. ☐ The Commissioner is hereby authorized to charge any deficiency in the enclosed fees under 37 C.F.R. § 1.17, or credit any overpayment, to Fulbright & Jaworski L.L.P., Deposit Account No. 50-1212 (JFK/30,500-05US).

Respectfully submitted,
Alan Fiedler, by his attorneys,

Dated: February 9, 2004


John P. Klos, Esq., Reg. No. 37,162
Fulbright & Jaworski L.L.P.
80 South Eighth Street, Suite 2100
Minneapolis, MN 55402-2112
Telephone: (612) 321-2806

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Fiedler, Alan)	PATENT
Serial No.:)	
Filing Date:	February 9, 2004)	Art Group Unit:
Title:	Phase Multiplier Circuit)	Examiner:
)	Attorney Docket: 30,500-05US

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL

Sir:

Enclosed herewith are the following items:

1. Patent Application Transmittal Letter (2 pages);
2. Specification, claims and abstract (21 pages);
3. Drawings (7 sheets);
4. Declaration, Power of Attorney, and Petition (2 pages); and
5. Return receipt post card.

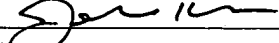
If you have any questions, please contact John F. Klos at (612) 321-2806.

Dated this 9th day of February, 2004.

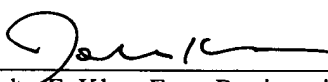
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By: 
Printed/Typed Name: John F. Klos, Esq.

Respectfully submitted,
Alan Fiedler, by his attorneys,

By: 
John F. Klos, Esq., Registration No. 37,162
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